



Energy Information Administration
Washington, DC

Weekly Coal Production

Production for Week Ended:
December 17, 1988



Preface

The *Weekly Coal Production (WCP)* provides weekly production estimates of U.S. coal by State, as well as supplementary data which are usually published twice a month. Supplement 1 includes monthly and annual U.S. level data on coal production, consumption, stocks, imports, and exports. Supplement 2 contains detailed monthly data covering electric utility coal consumption, stocks, and receipts (quantity and price); and coal imports and exports.

This publication is prepared by the Coal Division; Office of Coal, Nuclear, Electric and Alternate Fuels; Energy Information Administration (EIA) to fulfill its data collection and dissemination responsibilities as

specified in the Federal Energy Administration Act of 1974 (P.L. 93-275) as amended. *Weekly Coal Production* is intended for use by industry, press, State and local governments, and consumers. Other publications that may be of interest are the quarterly *Coal Distribution Report*, the *Quarterly Coal Report*, *Coal Production 1987*, and *Coal Data: A Reference*.

This publication was prepared by Wayne M. Watson under the direction of Noel C. Balthasar, Chief, Data Systems Branch. *Questions on energy statistics should be directed to the National Energy Information Center (NEIC) at (202)586-8800.*

PHOTO CREDIT

Texas Utilities, Inc., Coal Highlights

• Released for Printing December 22, 1988

Summary

U.S. coal production in the week ended December 17, 1988, as estimated by the Energy Information Administration, totaled 19.9 million short tons, a 3.9 percent decrease from production in the previous week. Production east of the Mississippi decreased by 0.6 million short tons (4.3 percent), and production west of the

Mississippi decreased by 0.2 million short tons (3.2 percent).

This week's coal output was 0.1 million short tons or 0.6 percent higher than in the corresponding week of 1987.

Figure 1. Coal Production

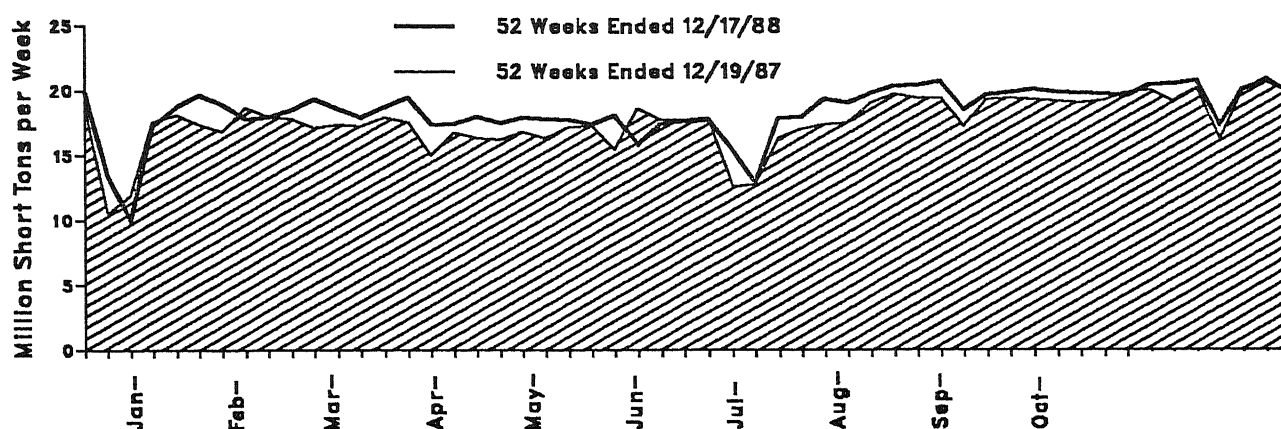


Table 1. Coal Production

| Production and Carloadings | Week Ended | | |
|---|------------|----------|----------|
| | 12/17/88 | 12/10/88 | 12/19/87 |
| Production (Thousand Short Tons) | | | |
| Bituminous ¹ and Lignite | 19,854 | 20,661 | 19,732 |
| Pennsylvania Anthracite | 67 | 63 | 81 |
| U.S. Total | 19,922 | 20,724 | 19,813 |
| Railroad Cars Loaded | 127,399 | 132,530 | 122,750 |

¹ Includes subbituminous coal.

Notes: 1988 data are preliminary. Total may not equal sum of components because of independent rounding.
Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-6; Energy Information Administration, Form EIA-6, "Coal Distribution Report"; Form EIA-7A, "Coal Production Report"; and Form EIA-7B, "Coal Stockpile Report".

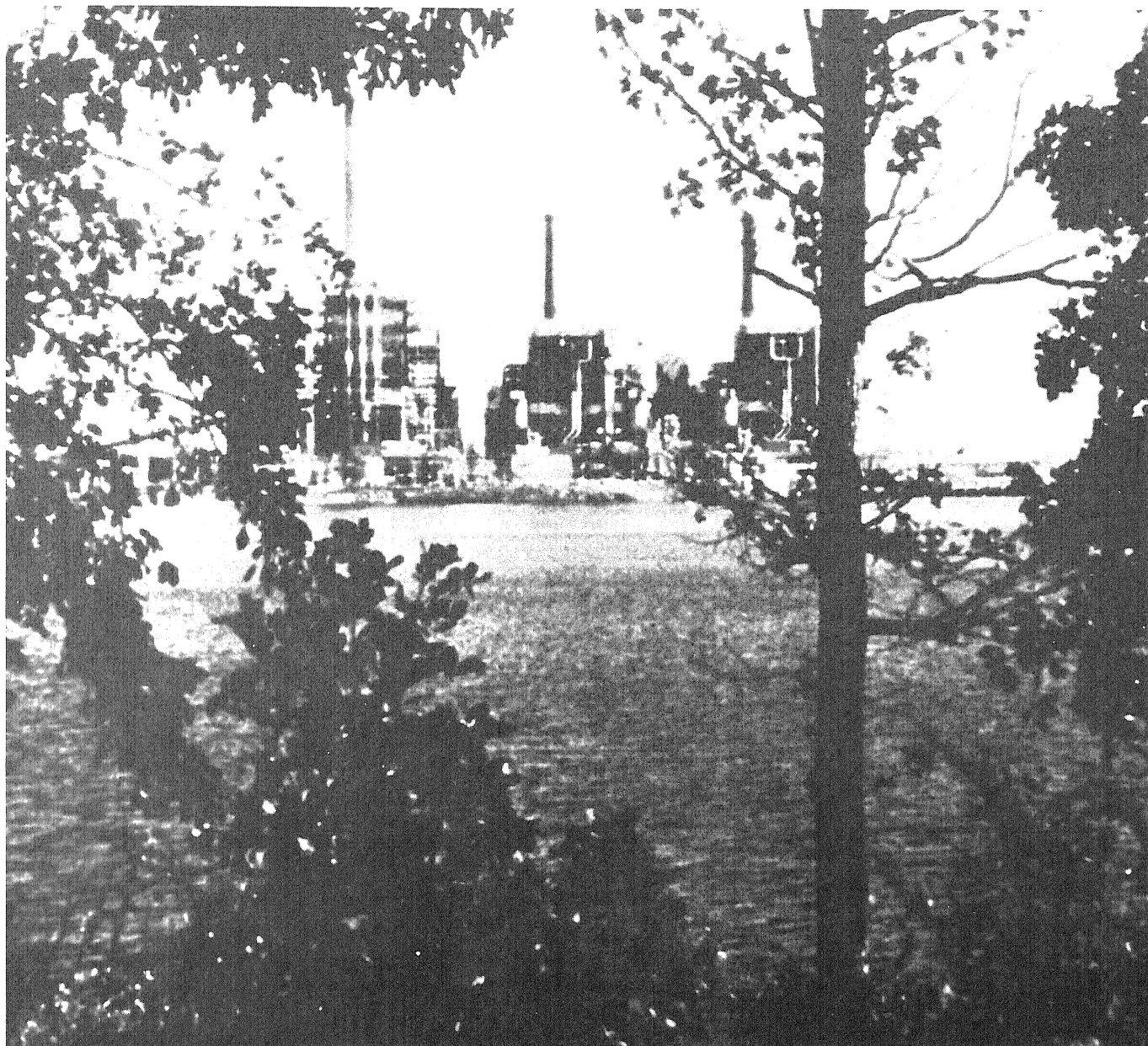
Table 2. Coal Production by State
(Thousand Short Tons)

| Region and State | Week Ended | | |
|---|---------------|---------------|---------------|
| | 12/17/88 | 12/10/88 | 12/19/87 |
| Bituminous Coal¹ and Lignite | | | |
| East of the Mississippi | 12,341 | 12,898 | 13,152 |
| Alabama | 589 | 608 | 554 |
| Illinois | 1,240 | 1,304 | 1,279 |
| Indiana | 599 | 648 | 751 |
| Kentucky | 3,397 | 3,585 | 3,748 |
| Kentucky, Eastern | 2,514 | 2,653 | 2,777 |
| Kentucky, Western | 883 | 932 | 971 |
| Maryland | 84 | 90 | 99 |
| Ohio | 659 | 667 | 786 |
| Pennsylvania Bituminous | 1,549 | 1,585 | 1,461 |
| Tennessee | 134 | 139 | 148 |
| Virginia | 1,073 | 1,113 | 1,113 |
| West Virginia | 3,017 | 3,159 | 3,213 |
| West of the Mississippi | 7,514 | 7,763 | 6,580 |
| Alaska | 28 | 29 | 40 |
| Arizona | 246 | 256 | 235 |
| Arkansas | 4 | 4 | 2 |
| California | - | - | - |
| Colorado | 378 | 321 | 297 |
| Iowa | 10 | 11 | 8 |
| Kansas | 24 | 25 | 43 |
| Louisiana | 64 | 68 | 25 |
| Missouri | 96 | 100 | 93 |
| Montana | 727 | 788 | 679 |
| New Mexico | 437 | 376 | 319 |
| North Dakota | 608 | 661 | 492 |
| Oklahoma | 53 | 57 | 69 |
| Texas | 1,053 | 1,096 | 1,029 |
| Utah | 387 | 357 | 351 |
| Washington | 112 | 116 | 93 |
| Wyoming | 3,285 | 3,501 | 2,807 |
| Bituminous¹ and Lignite Total | 19,854 | 20,661 | 19,732 |
| Pennsylvania Anthracite | 67 | 63 | 81 |
| U.S. Total | 19,922 | 20,724 | 19,813 |

¹ Includes subbituminous coal.

Notes: 1988 data are preliminary. Total may not equal sum of components because of independent rounding.

Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, Form EIA-6, "Coal Distribution Report"; Form EIA-7A, "Coal Production Report"; and, State mining agency coal production reports.



Texas Utilities' Monticello Plant near Mount Pleasant, Texas, burns lignite coal. Lignitic coal can clog boilers in older plants, but its low cost makes it commercially attractive while its low sulfur content appeals to environmentalists.

Get the facts!

A quick reference to U.S. and international oil, gas, coal, electricity, and nuclear energy data.

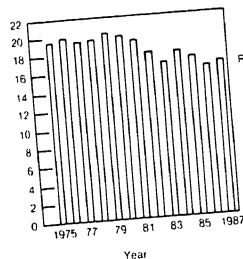
U.S. Natural Gas Consumption (Trillion Cubic Feet)

| Year | Residential | Commercial | Industrial | Electric Utilities | Transportation | Total |
|-------|-------------|------------|------------|--------------------|----------------|-------|
| 1975 | 4.92 | 2.51 | 8.36 | 3.16 | 0.58 | 19.54 |
| 1976 | 5.05 | 2.67 | 8.60 | 3.08 | .55 | 19.95 |
| 1977 | 4.82 | 2.50 | 8.47 | 3.19 | .53 | 19.52 |
| 1978 | 4.90 | 2.60 | 8.40 | 3.19 | .60 | 20.24 |
| 1979 | 4.97 | 2.79 | 8.40 | 3.49 | .60 | 19.88 |
| 1980 | 4.75 | 2.51 | 8.20 | 3.68 | .63 | 19.40 |
| 1981 | 4.55 | 2.52 | 8.05 | 3.64 | .60 | 18.00 |
| 1982 | 4.63 | 2.61 | 6.94 | 3.23 | .49 | 16.83 |
| 1983 | 4.38 | 2.43 | 6.62 | 2.91 | .53 | 17.95 |
| 1984 | 4.56 | 2.52 | 7.23 | 3.11 | .50 | 17.28 |
| 1985 | 4.43 | 2.43 | 6.87 | 3.04 | .49 | 16.22 |
| 1986 | 4.31 | 2.32 | 6.50 | 2.84 | .50 | 16.68 |
| 1987P | 4.37 | 2.29 | 6.58 | 2.84 | .50 | 16.68 |

P - Preliminary data
Note: "Total" may not equal sum of components due to independent rounding
Source: Energy Information Administration, Annual Energy Review 1987

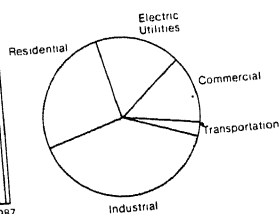
Total Consumption

Trillion Cubic Feet

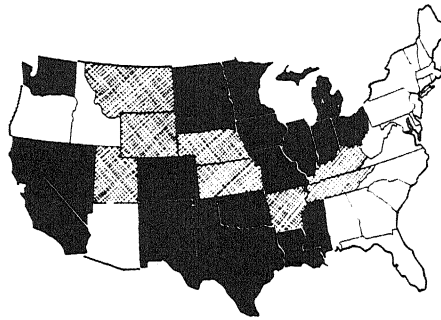


24

1987 Consumption



Average Price of Natural Gas to Residential Consumers in 1986 (Dollars per Thousand Cubic Feet)



U.S. Average \$5.83
\$3.89 to \$4.99
\$5.00 to \$5.99
\$6.00 to \$6.99
\$7.00 to \$7.99
\$8.00 to \$8.83

Source: Energy Information Administration, Natural Gas Annual 1986

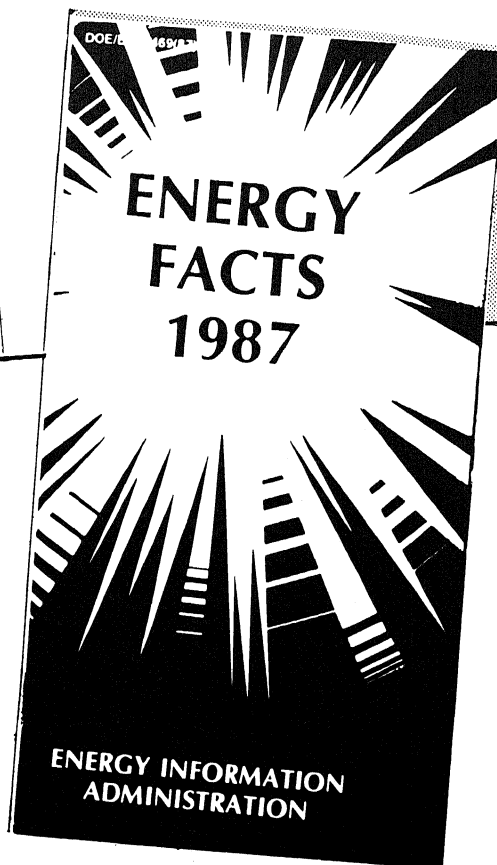
25

Available for \$2.00 from:

Energy Information Administration
National Energy Information Center, EI-231
Washington, DC 20585

(202) 586-8800

Make checks payable to:
U.S. Government Printing Office



This publication is available from the Superintendent of Documents, U.S. Government Printing Office (GPO). Information about purchasing this or other Energy Information Administration (EIA) publications may be obtained from the GPC or the EIA's National Energy Information Center (NEIC). Questions on energy statistics should be directed to the NEIC by mail, telephone or telecommunications device for the deaf (TDD). Addresses, telephone numbers and hours appear below.

National Energy Information Center, EI-231
Energy Information Administration
Forrestal Building, Room 1F-048
Washington, DC 20585
(202) 586-8800
TDD (202) 586-1181
Hours: 8:00-5:00, M-F, Eastern Time

Superintendent of Documents
U.S. Government Printing Office
Washington, DC 20402
(202) 783-3238

This report was prepared by the Energy Information Administration, the independent statistical and analytical agency within the Department of Energy. The information contained herein should not be construed as advocating or necessarily reflecting any policy position of the Department of Energy or any other organization.